

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: LEVIN et al.  
Application No.: 10/600,502  
Filing Date: 6/20/2003  
For: DISTANCE DETERMINATIONS  
ASSOCIATED WITH A TRELLIS  
DECODER

) Confirmation No.: 6745  
) Group Art Unit: 2611  
) Examiner: Eva Y Zheng  
) **AMENDMENT and RESPONSE to May 3,  
2007 Non-Final Office Action**  
) Attorney Docket No.: P16504  
) **PTO Customer Number 28062**  
) Buckley, Maschoff & Talwalkar LLC  
) Attorneys for Intel Corporation  
) 50 Locust Avenue  
) New Canaan, CT 06840  
)

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Non-Final Office Action mailed May 3, 2007, please amend the above-identified application as follows:

**Amendments to the claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.